





PAGER

Version 1

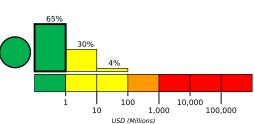
M 5.2, 120 km SE of Perryville, Alaska Origin Time: 2020-08-09 14:57:53 UTC (Sun 03:57:53 local) Location: 55.0605° N 157.9545° W Depth: 32.6 km

FOR TSUNAMI INFORMATION, SEE: tsunami.gov

Estimated Fatalities 69% 100 10,000 1,000

Green alert for shaking-related fatalities and economic losses. There is a low likelihood of casualties and damage.

Created: 33 minutes, 27 seconds after earthquake **Estimated Economic Losses**



Estimated Population Exposed to Earthquake Shaking

					<u> </u>					
ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	2k	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVE	SHAKING	Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

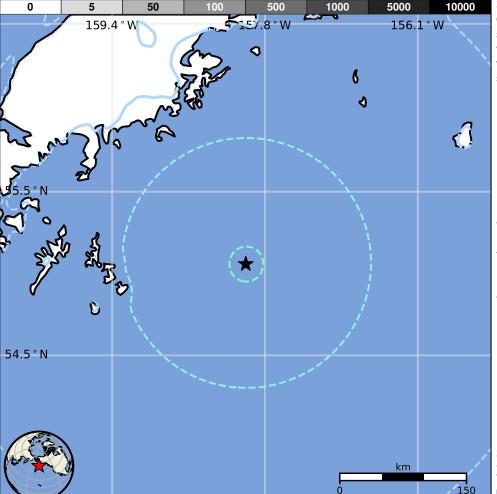
^{*}Estimated exposure only includes population within the map area.

Population Exposure

population per 1 sq. km from Landscan

Structures

Overall, the population in this region resides in structures that are resistant to earthquake shaking, though vulnerable structures exist. The predominant vulnerable building types are unreinforced brick masonry and reinforced masonry construction.



Historical Earthquakes

Date	Dist.	Mag.	Max	Shaking
(UTC)	(km)		MMI(#)	Deaths
1991-05-30	248	6.9	I(0)	_
1974-04-06	163	6.0	VII(1k)	_
1993-05-13	161	6.9	VII(1k)	_

Selected City Exposure

from GeoNames.org

MMI	City	Population
П	Sand Point	1k

bold cities appear on map.

(k = x1000)